

"First in the Path of the Firemen" **The Fate of the 1890 Population Census**

By Kellee Blake

Of the decennial population census schedules, perhaps none might have been more critical to studies of immigration, industrialization, westward migration, and characteristics of the general population than the Eleventh Census of the United States, taken in June 1890. United States residents completed millions of detailed questionnaires, yet only a fragment of the general population schedules and an incomplete set of special schedules enumerating Union veterans and widows are available today. Reference sources routinely dismiss the 1890 census records as "destroyed by fire" in 1921. Examination of the records of the Bureau of Census and other federal agencies, however, reveals a far more complex tale. This is a genuine tragedy of records--played out before Congress fully established a National Archives--and eternally anguishing to researchers.

As there was not a permanent Census Bureau until 1902, the Department of the Interior administered the Eleventh Census. Political patronage was "the most common order for appointment" of the nearly 47,000 enumerators; no examination was required. British journalist Robert Porter initially supervised the staff for the Eleventh Census, and statistician Carroll Wright later replaced him.(1) This was the first U.S. census to use Herman Hollerith's electrical tabulation system, a method by which data representing certain population characteristics were punched into cards and tabulated. The censuses of 1790 through 1880 required all or part of schedules to be filed in county clerks' offices. Ironically, this was not required in 1890, and the original (and presumably only) copies of the schedules were forwarded to Washington.(2)

June 1, 1890, was the official census date, and all responses were to reflect the status of the household on that date. The 1890 census law allowed enumerators to distribute schedules in advance and later gather them up (as was done in England), supposedly giving individuals adequate time to accurately provide information. Evidently this method was very little used. As in other censuses, if an individual was absent, the enumerator was authorized to obtain information from the person living nearest the family.(3)

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The 1890 census schedules differed from previous ones in several ways. For the first time, enumerators prepared a separate schedule for each family. The schedule contained expanded inquiries relating to race (white, black, mulatto, quadroon, octoroon, Chinese, Japanese, or Indian), home ownership, ability to speak English, immigration, and naturalization. Enumerators asked married women for the number of children born and the number living at the time of the census to determine fecundity. The 1890 schedules also included a question relating to Civil War service.(4)

Enumerators generally completed their counting by July 1 of 1890, and the U.S. population was returned at nearly 63 million (62,979,766). Complaints about accuracy and undercounting poured into the census office, as did demands for recounts. The 1890 census seemed mired in fraud and political intrigue. New York State officials were accused of bolstering census numbers, and the intense business competition between Minneapolis and St. Paul, Minnesota, resulted in no fewer than nineteen indictments against Minneapolis businessmen for allegedly adding more than 1,100 phony names to the census. Perhaps not surprisingly, the St. Paul businessmen brought the federal court complaint against the Minneapolis businessmen.(5)

In March 1896, before final publication of all general statistics volumes, the original 1890 special schedules for mortality, crime, pauperism and benevolence, special classes (e.g., deaf, dumb, blind, insane), and portions of the transportation and insurance schedules were badly damaged by fire and destroyed by Department of the Interior order.(6) No damage to the general population schedules was reported at that time. In fact, a 1903 census clerk found them to be in "fairly good condition."(7) Despite repeated ongoing requests by the secretary of commerce and others for an archives building where all census schedules could be safely stored, by January 10, 1921, the schedules could be found piled in an orderly manner on closely placed pine shelves in an unlocked file room in the basement of the Commerce Building.

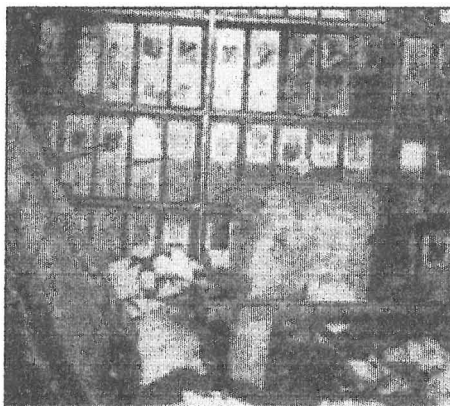
At about five o'clock on that afternoon, building fireman James Foster noticed smoke coming through openings around pipes that ran from the boiler room into the file room. Foster saw no fire but immediately reported the smoke to the desk watchman, who called the fire department.(8) Minutes later, on the fifth floor, a watchman noticed smoke in the men's bathroom, took the elevator to the basement, was forced back by the dense smoke, and went to the watchman's desk. By then, the fire department had arrived, the house alarm was

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pulled (reportedly at 5:30), and a dozen employees still working on upper floors evacuated. A total of three alarms and a general local call were turned in.(9)

After some setbacks from the intense smoke, firemen gained access to the basement. While a crowd of ten thousand watched, they poured twenty streams of water into the building and flooded the cellar through holes cut into the concrete floor. The fire did not go above the basement, seemingly thanks to a fireproofed floor. By 9:45 p.m. the fire was extinguished, but firemen poured water into the burned area past 10:30 p.m. Disaster planning and recovery were almost unknown in 1921. With the blaze extinguished, despite the obvious damage and need for immediate salvage efforts, the chief clerk opened windows to let out the smoke, and except for watchmen on patrol, everyone went home.(10)

Newspaper photographs captured the scene after the devastating fire and pointed out the need for safe storage of national records.



The morning after was an archivist's nightmare, with ankle-deep water covering records in many areas. Although the basement vault was considered fireproof and watertight, water seeped through a broken wired-glass panel in the door and under the floor, damaging some earlier and later census schedules on the lower tiers. The 1890 census, however, was stacked outside the vault and was, according to one source, "first in the path of the firemen." (11) That morning, Census Director Sam Rogers reported the extensive damage to the 1890 schedules, estimating 25 percent destroyed, with 50 percent of the remainder damaged by water, smoke, and fire. (12) Salvage of the watersoaked and charred documents might be possible, reported the bureau, but saving even a small part would take a month, and it would take two to three years to copy off and save all the records damaged in the fire. The preliminary assessment of Census Bureau Clerk T. J. Fitzgerald was far more sobering. Fitzgerald told reporters that the priceless 1890 records were "certain to be absolutely ruined. There is no method of restoring the legibility of a

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water-soaked volume."(13)

Four days later, Sam Rogers complained they had not and would not be permitted any further work on the schedules until the insurance companies completed their examination. Rogers issued a state-by-state report of the number of volumes damaged by water in the basement vault, including volumes from the 1830, 1840, 1880, 1900, and 1910 censuses. The total number of damaged vault volumes numbered 8,919, of which 7,957 were from the 1910 census. Rogers estimated that 10 percent of these vault schedules would have to be "opened and dried, and some of them recopied." Thankfully, the census schedules of 1790-1820 and 1850-1870 were on the fifth floor of the Commerce Building and reportedly not damaged. The new 1920 census was housed in a temporary building at Sixth and B Streets, SW, except for some of the nonpopulation schedules being used on the fourth floor.(14)

Speculation and rumors about the cause of the blaze ran rampant. Some newspapers claimed, and many suspected, it was caused by a cigarette or a lighted match. Employees were keenly questioned about their smoking habits. Others believed the fire started among shavings in the carpenter shop or was the result of spontaneous combustion. At least one woman from Ohio felt certain the fire was part of a conspiracy to defraud her family of their rightful estate by destroying every vestige of evidence proving heirship.(15) Most seemed to agree that the fire could not have been burning long and had made quick and intense headway; shavings and debris in the carpenter shop, wooden shelving, and the paper records would have made for a fierce blaze. After all, a watchman and engineers had been in the basement as late as 4:35 and not detected any smoke.(16) Others, however, believed the fire had been burning for hours, considering its stubbornness. Although, once the firemen were finished, it was difficult to tell if one spot in the files had burned longer than any other, the fire's point of origin was determined to have been in the northeastern portion of the file room (also known as the storage room) under the stock and mail room.(17) Despite every investigative effort, Chief Census Clerk E. M. Libbey reported, no conclusion as to the cause was reached. He pointed to the strict rules against smoking, intactness of electrical wires, and noted that no rats had been found in the building for two months. He further reasoned that spontaneous combustion in bales of waste paper was unlikely, as they were burned on the outside and not totally consumed.(18) In the end, even experts from the Bureau of Standards brought in to investigate the blaze could not

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determine the cause.(19)

The disaster spurred renewed cries and support for a National Archives, notably from congressmen, census officials, and longtime archives advocate J. Franklin Jameson.(20) It also gave rise to proposals for better records protection in current storage spaces. Utah's Senator Reed Smoot, convinced a cigarette caused the fire, prepared a bill disallowing smoking in some government buildings. The *Washington Post* expressed outrage that the Declaration of Independence and Constitution were in danger even at the moment, being stored at the Department of State in wooden cabinets.(21)

Meanwhile, the still soggy, "charred about the edges" original and only copies of the 1890 schedules remained in ruins. At the end of January, the records damaged in the fire were moved for temporary storage. Over the next few months, rumors spread that salvage attempts would not be made and that Census Director Sam Rogers had recommended that Congress authorize destruction of the 1890 census. Prominent historians, attorneys, and genealogical organizations wrote to new Secretary of Commerce Herbert Hoover, the Librarian of Congress, and other government officials in protest. The National Genealogical Society (NGS) and Daughters of the American Revolution formally petitioned Hoover and Congress, and the editor of the *NGS Quarterly* warned that a nationwide movement would begin among state societies and the press if Congress seriously considered destruction.(22) The content of replies to the groups was invariably the same; denial of any planned destruction and calls for Congress to provide for an archives building. Herbert Hoover wrote "the actual cost of providing a watchman and extra fire service [to protect records] probably amounts to more, if we take the government as a whole, than it would cost to put up a proper fire-proof archive building."(23)

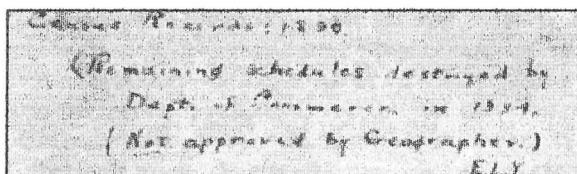
Still no appropriation for an archives was forthcoming. By May of 1921 the records were still piled in a large warehouse where, complained new census director William Steuart, they could not be consulted and would probably gradually deteriorate. Steuart arranged for their transfer back to the census building, to be bound where possible, but at least put in some order for reference.(24)

The extant record is scanty on storage and possible use of the 1890 schedules between 1922 and 1932 and seemingly silent on what precipitated the following chain of events. In December 1932, in accordance with federal records

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procedures at the time, the Chief Clerk of the Bureau of Census sent the Librarian of Congress a list of papers no longer necessary for current business and scheduled for destruction. He asked the Librarian to report back to him any documents that should be retained for their historical interest. Item 22 on the list for Bureau of the Census read "Schedules, Population . . . 1890, Original." The Librarian identified no records as permanent, the list was sent forward, and Congress authorized destruction on February 21, 1933. At least one report states the 1890 census papers were finally destroyed in 1935, and a small scribbled note found in a Census Bureau file states "remaining schedules destroyed by Department of Commerce in 1934 (not approved by the Geographer)." (25) Further study is necessary to determine, if possible, what happened to the fervent and vigilant voices that championed these schedules in 1921. How were these records overlooked by Library of Congress staff? Who in the Census Bureau determined the schedules were useless, why, and when? Ironically, just one day before Congress authorized destruction of the 1890 census papers, President Herbert Hoover laid the cornerstone for the National Archives Building.

Even after the outcry in 1921, thirteen years later the Census Bureau destroyed the remaining 1890 schedules.



In 1942 the National Archives accessioned a damaged bundle of surviving Illinois schedules as part of a shipment of records found during a Census Bureau move. At the time, they were believed to be the only surviving fragments. (26) In 1953, however, the Archives accessioned an additional set of fragments. These sets of extant fragments are from Alabama, Georgia, Illinois, Minnesota, New Jersey, New York, North Carolina, Ohio, South Dakota, Texas, and the District of Columbia and have been microfilmed as National Archives Microfilm Publication M407 (3 rolls). A corresponding index is available as National Archives Microfilm Publication M496 (2 rolls). Both microfilm series can be viewed at the National Archives, the regional archives, and several other repositories. Before disregarding this census, researchers should always verify that the schedules they seek did not survive. There are no fewer than 6,160 names indexed on the surviving 1890 population schedules. These are someone's ancestors.

More information online

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REPRODUCED FROM HOLDINGS OF THE NATIONAL ARCHIVES

OFFICE OF THE

Commissioners of Claims,

Washington, D. C., *Oct 25* 1873.

MEMORANDUM:

*Samuel Davis
Holmes Co
Miss*

Cotton Bonds

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*Confederate Archives
Treasury Dept.*

18.707

Archive Office,

WAR DEPARTMENT,

June 15, 1874

Book 3 Letters sent, page 27

Case of *Samuel Davis
Jackson Co. Miss.*

*This claimant
held the office of Deputy
Clerk of the Probate Court
of the County of Jackson
Miss. His name is also
on petition of citizens of
Jackson Co. for the detail
of John C. Ely, Co. H, 15th
Regt, Confederate Cav. who
is a blacksmith and whose
services are much needed to
put farming implements in
order.*

(W. W. L. 1864. F. G. In file)

18707

OFFICE OF THE

Commissioners of Claims,

Washington, D. C., *Jan'y 13* 1874

MEMORANDUM:

*Samuel Davis
Holmes Co
Miss*

No 18707

*Cotton sold to
Confederacy*

*Confederate Archives
Treasury Dept
E*

18707 Jan 7/3
No.

PETITION

OF

Samuel Davis
(*Jackson Co, Miss*)

OF

Cleland, Cuyahoga County,
State of *Ohio*

FOR

Property taken for the use
of the Union Army.
\$ *5846.85*

FILED BY

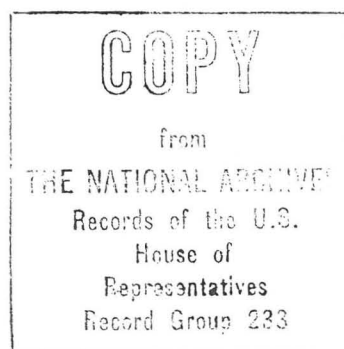
W. S. Gaste

OF

Cleland, Ohio.

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Records of the Southern Claims
Commission

Barred Claim of SAMUEL DAVIS # 18707

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PETITION.

To the Commissioners of Claims,

Under the Act of Congress of March 3, 1871, at Washington, D. C.

The Petition of ⁽¹⁾ Samuel Davis of Cleveland, Cuyahoga
County, Ohio.

respectfully represents:

That he is a citizen of the United States, and resides at present at or near

(2) Cleveland City, in the county of Cuyahoga

State of Ohio and that he resided when this claim accrued at or near

(3) Jackson County, Mississippi, near Black Bridge.

That he has a claim against the United States for property ⁽⁴⁾ taken by and
for the use of the army [5] of the United States during the late rebellion at (or near) Black Bridge
in Jackson County

, in the county of Jackson, and State of

Mississippi

That the said claim, stated by items, and excluding any and all items of damage, destruction, and
loss, (and not use,) of property; of unauthorized or unnecessary depredations by troops and other persons
upon property, or of rent or compensation for the use or occupation of buildings, grounds, or other real
estate, is as follows:

No. of Item.	QUANTITIES AND ARTICLES.	VALUE.	
		Dolls.	Cts.
	24 barrels flour, costing applicant \$150.00 per barrel, in Southern Army. } \$900.00		
	One hoghead sugar 450 lbs. 75¢ per lb. } 337.50		
	1 lb. lard. 225 lbs. 75¢ per lb. } 173.75		
	1 Bbl Molasses 45 Gallons. 4¢ per gal } 22.50		
	330 lbs beef 60¢ per lb. } 213.00		
	160 lbs pork 45¢ per lb. } 72.30		
	Two feather beds \$175. 6 chairs 18¢. } 203.00		
	Two tables 10¢ each } 20.00		
	10 new milch cows \$150 apiece } 1500.00		
	4 mules 240¢ each } 960.00		
	3 horses \$200. each. 1 Blooded mare \$500 } 1100.00		
	One new carriage. Cost } 475.00		
	New side Saddle. Cost 90¢ } 90.00		
	Total, } \$5846.85		

Note 1. Give full names of all the petitioners.

2. Give the residence of each petitioner.

3. Give the former residence of each petitioner.

4. "Taken," or "furnished."

5. If taken or furnished for the use of the Navy, the necessary changes should be made in this form.

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That the property in question was taken or furnished for the use of a portion of the army of the United States, known as ^[6] *General Osterhouse's Command*, and commanded by *General Osterhouse* and that the persons who took or received the property, or who authorized or directed it to be taken or furnished, were the following:

NAME.	RANK.	CO.	REGIMENT, CORPS, OR STATION.
<i>Gen Osterhouse</i>	<i>General</i>		<i>unknown further.</i>

That the property was removed to ^[7] *various places* and used for or by ^[8] *the order of General Osterhouse & his officers* all this on or about the *17th* day of *July*, in the year 186 *4*

That ^[9] *a* voucher ☒ receipt, *or other writing*, was given for the property by an officer under General Osterhouse, *was afterwards sent to General Grant, by his direction, but lost, & wrote this applicant about it and will reimburse it.*

That your petitioner verily believe that the property described was ^[10] *taken* under the following circumstances, or one or more of such circumstances, viz:

1. For the actual use of the army, and not for the mere gratification of individual officers or soldiers already provided by the Government with such articles as were necessary or proper for them to have.
2. In consequence of the failure of the troops of the United States to receive from the Government in the customary manner, or to have in their possession at the time, the articles and supplies necessary for them, or which they were entitled to receive and have.
3. In consequence of some necessity for the articles taken, or similar articles, which necessity justified the officers or soldiers taking them.
4. For some purpose so necessary, useful, beneficial, or justifiable as to warrant or require the Government to pay for it.
5. Under the order or authority of some officer, or other person connected with the army, whose rank, situation, duties, or other circumstances at the time authorized, empowered, or justified him in taking or receiving it, or ordering it to be taken or received.

That ^[11] *I, Samuel Davis* of *Cleveland Cuyahoga County Ohio*, am the original owner of said claim, and that *I am* of the present owner of the same ^[12].

That your petitioner remained loyally adherent to the cause and the Government of the United States during the war, and *was* so loyal before and at the time of the *taking* of the property for which this claim is made; and he solemnly declares that from the beginning of hostilities against the United States to the end thereof, ~~his sympathies were constantly with the cause of the United States; that he of his own free will and accord, did anything, or offered, or sought, or attempted to do anything, by word or deed, to injure said cause or retard its success, and that he was at all times ready and willing, when called upon, or if called upon, to aid and assist the cause of the Union, or its supporters, so far as his means and power, and the circumstances of the case, permitted.~~

- Note 6. Describe the organization as fully and particularly as possible.
7. State as well as can be done the place to which the property was conveyed.
8. State, as fully and minutely as possible, the particular persons or commands using the property, and to what particular uses it was applied or intended to be applied.
9. If any vouchers or written papers were given, attach the original or copies, or state where the originals are to be found, and give the substance of them.
10. "Taken" or "furnished."
11. The loyalty of the owner of the property when taken or furnished, and of all persons having a present beneficial interest in the claim, must be established by proof.
12. If any other persons than the original owner now own or have an interest in the claim, state how such ownership or interest was acquired.

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FROM HOLDINGS OF THE NATIONAL ARCHIVES

That said claim has *never* before been presented to ¹¹²¹ *any department or*
officer of the Government of the United States,
except as the same is now before the proper
official, and in aid of which this statement
is made

That *Marshall S. Castle*, of *Cleveland City,*
Cuyahoga County Ohio is hereby authorized and empowered to act as Attor-
ney for the prosecution of this claim.

STATE OF

COUNTY OF

Ohio

Cuyahoga

15

Samuel Davis of Cleveland Ohio

being duly sworn ¹¹⁶

deposes and says, that he is ¹¹⁷ the petitioner named in the foregoing petition and
who signed the same; that the matters therein stated are true, of the deponent's own knowledge, except as
to those matters which are stated on information and belief, and as to those matters he believes them to be
true; and deponent further says that he did not voluntarily serve in the Confederate army or navy, either
as an officer, soldier, or sailor, or in any other capacity, at any time during the late rebellion; that he never
voluntarily furnished any stores, supplies, or other material aid to said Confederate army or navy, or to
the Confederate government, or to any officer, department, or adherent of the same, in support thereof,
and that he never voluntarily accepted or exercised the functions of any office whatsoever under, or yielded
voluntary support to, the said Confederate government.

Witnesses:

Geo M Emery
W. S. Field

his
Samuel X Davis
mark

Sworn and subscribed in my presence, the

14th

day of

January

1873

Geo. A. Kolbe Justice of the Peace for
Cleveland Township, Cuyahoga Co. Ohio

Names and residences of witnesses who will be relied upon to prove loyalty:

James Wright. East Cleveland Ohio.
Andrew Cunningham. City of Cleveland, O.
John Sullivan. Cleveland City. West Side.
Patrick Welch.

Names and residences of witnesses who will be relied upon to prove the other facts alleged in the
foregoing petition:

Captain Smith of the Commissary Department.
Petitioner himself. His wife, Mary, Cleveland.
General Osterhouse, if he can be found.
Samuel Tarson, a planter, then living near by
Black Bridge.

Note 13. If the claim has heretofore been presented to any branch of the Government, state when and where presented, and what action was
taken upon it.

14. Claimant's sign here.

15. Give the names of all the petitioners.

16. If more than one petitioner, insert the the words, "each for himself," and in the next line insert, "one of," in the proper blanks.

17. Any official empowered to administer oaths may certify this deposition.

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